# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Tuesday 09 Aug 2022 until 23:59 on Wednesday 10 Aug 2022

Forecast Issued on Monday 08 Aug 2022 at 12:25

**Confidence:** High confidence for settled conditions and increasing temperatures. Lower confidence in the amount of cloud and temperature detail through the outlook.

**Headline for Tuesday 09 Aug 2022:** Dry and sunny, with a risk of some higher cloud through the morning.

**Mountain weather hazards on Tuesday 09 Aug 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Clear night | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny | Sunny | Sunny | Clear night |
| Precipitation probability | | | | | | | |
| 00% | 00% | 00% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Tuesday 09 Aug 2022**

**Weather:** Generally a dry and very warm day, feeling hot in the sunshine. There will be some high cloud around before dawn, with some of this possibly persisting through the day, leaving a slightly cloudier day compared to Monday. However there will still be lengthy sunny intervals, most likely in the afternoon.

**Chance of cloud-free hill tops above 800m:** 90%

**Low Cloud and visibility:** Mist or shallow fog patches perhaps developing within valleys but clearing quickly after dawn. Very poor visibility within any mist or fog. Otherwise generally excellent visibilities, with very good air clarity allowing distant hills to be clearly visible.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 09 Aug 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 8/10 NE | 7/9 NE | 8/10 NE | 5/8 N | 5/9 NW | 6/11 W | 5/8 N | 6/9 NE | 6/9 NE |
| **600** | 5/7 E | 5/7 E | 4/6 E | 4/7 N | 5/9 NW | 6/10 NW | 5/8 N | 5/7 E | 5/7 E |
| **300** | 3/5 E | 3/5 E | 3/5 SE | 3/5 N | 4/8 NW | 5/9 NW | 4/6 N | 3/6 E | 3/6 E |
| **Valley** | 3/4 SE | 3/4 SE | 2/4 SE | 2/5 N | 5/10 NW | 6/11 NW | 4/6 N | 3/4 SE | 3/6 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 12/10 | 11/9 | 11/10 | 13/12 | 15/14 | 16/15 | 15/15 | 13/12 | 13/11 |
| **600** | 13/12 | 12/11 | 13/12 | 15/15 | 17/16 | 18/17 | 17/17 | 15/14 | 14/13 |
| **300** | 15/14 | 13/13 | 14/14 | 18/18 | 20/19 | 20/20 | 20/20 | 16/16 | 15/15 |
| **Valley** | 16/15 | 15/14 | 15/15 | 19/19 | 21/20 | 21/20 | 20/20 | 17/17 | 16/16 |
| **Freezing Level*** | 2100m | 2100m | 2300m | 2900m | 2600m | 2600m | 2800m | 2800m | 2900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

UV levels remain high, so adequate sun protection is recommended. Temperatures may increase to 24 degrees Celsius through the afternoon within valleys.

**Forecast for Wednesday 10 Aug 2022**

**Weather:** A chance of some early mist, though this will quickly clear to another sunny day, with blue skies.

**Maximum wind:** Variable, 5 to 10mph.

**Chance of cloud-free hill tops above 800m:** 90%

**Low Cloud and visibility:** Mist or shallow fog patches perhaps developing within valleys but clearing quickly after dawn. Very poor visibility within any mist or fog. Otherwise generally excellent visibilities, allowing some distant hills to be visible.

**Temperature:** **Valleys:** Plus 9 Celsius to Plus 26 Celsius
**At 800m:** Plus 11 to Plus 22 Celsius
**Freezing level:** Well above summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1225 on Mon 08 Aug 2022

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